

AMENDMENTS TO THE SPECIFICATION

Please replace the paragraphs on page 4, lines 7-10 with the following amended paragraphs:

FIG. 3A is a block diagram of an automated order entry process in accordance with several embodiments of the invention.

FIG. 3B is a block diagram of an automated order entry process from a customer perspective in accordance with several embodiments of the invention.

~~FIG. 4 is a block diagram of the data structures of the automated order entry process of Fig. 3.~~

FIG. 4A is a block diagram of a catalog process of a manufacturer in accordance with an embodiment of the invention.

FIGS. 4A-1A through 4A-1E illustrates a single flow diagram illustrating catalog acknowledgment module 405 shown in Fig. 4A.

FIGS. 4A-2A through 4A-D is a single flow diagram illustrating status update module 406 shown in Fig. 4A.

FIG. 4B is a block diagram of a catalog process of a manufacturer including server applications in accordance with an embodiment of the invention.

FIG. 5 is a flow diagram of software modules for a catalog process showing a graphical user interface of a manufacturer in accordance with an embodiment of the invention.

FIG. 5-3 is a logic flow diagram for the software module “Catalog Maintenance” shown in FIG. 5.

FIG. 5-4 is a logic flow diagram for the software module “Customer Email Addresses” shown in FIG. 5.

FIG. 5-5 is a logic flow diagram for the software module “Catalog Transport” shown in FIG. 5.

FIGS. 5-6A through FIG. 5-6F are logic flow diagrams for the software modules “Quote List” and “Create Catalog” shown in FIG. 5.

FIGS. 5-6AA through FIG. 5-6AH-8 are logic flow diagrams for the software modules for creating reports via the graphical user interface in accordance with module 506a shown in Fig. 5.

FIGS. 5-7A through FIG. 5-7C are logic flow diagrams for the software module “Quote Header Editor” shown in FIG. 5.

FIG. 5-8A through FIG. 5-8K are logic flow diagrams for the software module “Add Quote” shown in FIG. 5.

FIG. 5-9 is a logic flow diagram for the software module “Catalog file history” shown as module 509 in Fig. 5.

FIGS. 5-10A through FIG. 5-610B are logic flow diagrams for the software module “Catalog Compare” shown in Fig. 5.

FIGS. 5-11A through FIGS. 5-11G are logic flow diagrams for the software module “SKU Detail” and “Add Customer Solution” shown in FIG. 5

FIGS. 5-12 is a logic flow diagram for the software module “Quote Detail” shown in FIG. 5.

FIGS. 5-13 is a flow diagram for module “Quote Status” 513 shown in Fig. 5.

FIG. 5-15A through FIG. 5-15E are logic flow diagrams for the software modules “Quote Replace” and “Quote Copy” shown in FIG. 5.

FIG. 5-17A through FIG. 5-17C are logic flow diagrams for the software module “Catalog Extract” and the software module “Catalog Compare” shown in FIG. 5

FIG. 5-18 is a logic flow diagram for the software module “Legend Detail” shown in FIG. 5.

FIG. 5-19A and 5-19B are logic flow diagrams for the software module “Add Customer Kit” shown in FIG. 5.

FIG. 5-21 is a logic flow diagram for the software module “Delete Customer Kit” shown in FIG. 5.

FIG. 5-22A and 5-22B are logic flow diagrams for the software module “Delete Custom Solution” shown in FIG. 5.

FIG. 6 is a block diagram illustrating a method for a translation process in accordance with an embodiment of the present invention.

FIGS. 6A through 6BB are logic flow diagrams for a translation process in accordance with an embodiment of the invention.

FIGS. 7A and 7B show a block diagram of an inventory process.

FIG. 8 is block diagram for a graphical user interface showing software modules of an inventory process.

FIG. 9 is a logic flow diagram for a “Stocking Maintenance” software module shown in FIG. 8.

FIGS. 10, 10-1A, 10-1B, and 10-2 are logic flow diagrams for a “Quote List” software module shown in Fig. 8.

FIG. 10-3 is a logic flow diagram for the “Stocking Order Header” software module shown in Fig. 8.

FIGS. 10-4 and 10-5 represents a logic flow diagram for the “Stocking Order Detail List” software module shown in Fig. 8.

FIGS. 10-6A and 10-6B are logic flow diagrams for the “Stocking Order Detail Change” software module shown in Fig. 8.

FIG. 10-7 is a logic flow diagram for the “Stocking Order Inventory” software module shown in Fig. 8.

FIG. 10-8 is a logic flow diagram for the “Stocking Order Available Inventory” software module shown in Fig. 8.

FIGS. 11-1A through 11-1D show a logic flow diagram for a batch program “Stocking Order Router” shown in Fig. 7A.

FIG. 12 is a logic flow diagram of a batch program for providing a stocking order status update.

FIG. 13 is a block diagram illustrating a method in accordance with an inventory process in accordance with an embodiment of the invention.

FIG. 14 is a block diagram illustrating a method in accordance with an embodiment of the invention.

FIG. 14A, 14B, and 14C illustrate block diagrams of an order process in accordance with an embodiment of the invention.

FIG. 15A through 15S is a logic flow diagram for Order Processor 14A-15 shown in Fig. 14A.

FIG. 16 is a block diagram of a method for translating data between disparate platforms in accordance with an embodiment of the invention.

FIG. 17-1 through 17-24 a logic flow diagram for OMS server 1240 in accordance with an order process and method for translating data is shown.

FIG. 18A through 18H is a logic flow diagram of a batch program for providing order acknowledgments in accordance with an embodiment of the present invention.

FIGS. 19A through 19K show a logic flow diagram for a batch program for an automated order change process in accordance with an embodiment of the invention.

FIG. 20A through 20F is a logic flow diagram for a batch program for an automated order change/cancel acknowledgment.

FIGS. 21A through 21C is a logic flow diagram for a batch program for order tracking and asset tagging in accordance with an embodiment of the invention.

FIGS. 22A through 22F is a logic flow diagram for a server program for order tracking in accordance with an embodiment of the invention.

FIG. 23 is a logic flow diagram of a graphical user interface for an order process in accordance with an embodiment of the invention.

FIG. 23-3A through 23-3D represent a logic flow diagram for an Order Files module in Fig. 23.

FIG. 23-4A and 23-4B are logic flow diagrams illustrating the Shipping Charge module in Fig. 23.

FIG. 23-5A and 23-5B are logic flow diagrams illustrating the Email List module in Fig. 23.

FIG. 23-6A through 23-6C are logic flow diagrams illustrating the Advance Shipment Notice module in Fig. 23.

FIG. 23-7 is a logic flow diagram illustrating the Order Maintenance module in Fig. 23.

FIG. 23-8A through 23-8H are logic flow diagrams illustrating the Tax Exempt Customer module in Fig. 23.

FIG. 23-9A through 23-9E are logic flow diagrams illustrating the Manual Order Entry module in Fig. 23.

FIG. 23-10A and 23-10B are logic flow diagrams illustrating Order Summary module in Fig. 23.

FIG. 23-11A through 23-11J are logic flow diagrams illustrating the View Pending Order module in Fig. 23.

FIG. 23-12 is a logic flow diagram illustrating the Non-Working Day module in Fig. 23.

FIG. 23-13 is logic flow diagram illustrating the Order Transport in Fig. 23.

FIG. 23-15A and 23-15B are logic flow diagrams illustrating the Order Information module in Fig. 23.

FIG. 23-17A through 17C are logic flow diagrams illustrating the Order Detail Information module in Fig. 23.

FIG. 23-18 is a logic flow diagram illustrating the Order Change/Cancel Information module in Fig. 23.

FIG. 23-19A, 23-19B, 23-20, 23-21, 23-22, 23-23 and 24-24 are logic flow diagrams illustrating the Reports module in Fig. 23.